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	scamentation searched (classification system followed by classification	n symbols)						
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
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C DOCUMS	THE CONDENS TO BE BELLIVART							
	ENTS CONSIDERED TO BE RELEVANT		Relevant to claim No.					
Category °	Citation of document, with indication, where appropriate, of the rele	vant passages	Melevani lo cialin No.					
А	US 2002/097118 A1 (SIEKKINEN JAME AL) 25 July 2002 (2002-07-25) paragraph '0025!	1						
А	US 6 094 116 A (WRIGHT JOHN A ET 25 July 2000 (2000-07-25) cited in the application abstract	1						
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Furt	ther documents are listed in the continuation of box C.	X Patent family members are listed	în annex.					
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PCT/.IB	03/04045

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 2002097118	A1	25-07-2002	NONE	
US 6094116 .	Α	25-07-2000	NONE	